(Revised 11/2008)

#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

1594 West North Temple - Suite 1210 Box 145801

Salt Lake City, Utah 84114-5801 Telephone: (801) 538-5291 Fax: (801) 359-3940

### **LARGE MINING OPERATIONS 2014 PROGRESS REPORT**

### January 1, 2014 to December 31, 2014

The information required in this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, and the rules as under the Utah Minerals Regulatory Program.

1. Mine Permit Number: *M/035/0011* 

2. Mine Name: Copperton Concentrator

3. Name of Operator/Permittee: Kennecott Utah Copper LLC (KUC)

Note: If Operator's address, company representative or phone numbers have changed, please provide a replacement page for the Notice of Intention

4. Mine Location:

Section 31, Township 1 S, Range 2 W; Sections 6, 7, 8, 16, 17, 21, 28, 29 & 32 Township 1 S, Range 2 W; Sections 5, 6, 7 & 18, Township 3 S, Range 2 W

5. Report the gross amount of ore mined and waste moved, and the disposition of the materials (onsite stockpiles, sold, waste pile, regraded, etc.):

Gross Ore Mined 48,176,557 Tons of ore was milled Waste Material Moved 44,271,546 Tons of tailings

(Copperton Concentrator only)

New Disturbance **0** Acres during 2014 Area Reclaimed 0 Acres during 2014

Total Disturbed Area 350 Acres\*

\*Total mine disturbance beginning of mining operations through the end of 2014.

Was the ore shipped off site? If not, where is the ore located?

No ore was shipped off site. Ore from the mine was crushed and copper and molybdenum concentrate was produced. Copper concentrate was piped to the smelter for further processing while molybdenum concentrate was dried, bagged and transported off site for further processing.

### Where is the waste located?

All tailings generated were piped to the North Tailings Impoundment for disposal under DOGM permit M/035/0015

6. Briefly describe the reclamation work performed during the past year. A map showing reclaimed areas and dates is suggested. (Submit form MR-SITE for an application for full or partial bond/site release).

No reclamation activities in 2014.

7. Include an updated map depicting surface disturbance and reclamation performed during the year, prepared in accordance with Rule R647-4-105.

No reclamation activities in 2014.

I hereby certify, under penalties of law, the information provided in this report is true and correct to the best of my knowledge and belief.

Name (Typed or Print): Steve Schnoor

Title of Operator: Director - Land, Water, and Energy

Signature of Operator:

Date: *January 30, 2014* 

pb

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Kennecott Utah Copper 4700 Daybreak Parkway South Jordan, Utah 84095 801-204-2128 (0) 801-569-7192 (f)

Steve Schnoor Director – Land, Water, and Energy

January 30, 2014

Mr. Paul Baker, Minerals Program Manager Division of Oil, Gas & Mining Utah Department of Natural Resources 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801 RECEIVED
FEB 06 2015
DIV. OF OIL, GAS & MINING

Attn:

Ms. Leslie Heppler

Re:

**Large Mining Operations 2014 Annual Report** 

January 1, 2014 to December 31, 2014 M/035/0011 Copperton Concentrator

Dear Mr. Baker:

Please find attached Form MR-AR for permit number M/035/0011, Copperton Concentrator.

Please find the attached KUC document UDOGM Annual Reporting Register through Q4 2014.

KUC is also providing updated information regarding mining activities performed in 2014 (Attachment A) not specifically addressed on Form MR-AR for M/035/0011.

If you have any questions about these annual reports, please contact Thiess Lindsay at 801.569.6066.

Sincerely,

Steve Schnoor

Director - Land, Water, and Energy

For Steve Schnoor

C: Dana Dean (UDOGM)

#### Attachment A

#### Title:

Update of Mining Activities Related to Copperton Concentrator Operations (M/035/0011)

### Context:

The division has been briefed in various capacities throughout the year regarding new and/or continued mining activities related to the Copperton Concentrator operation.

## Purpose:

The intent of this update is to provide the division with a brief summary of mining-related activities completed or ongoing throughout the year.

# Summary of Activities (not covered under Form MR-AR):

- The Microhammer project continues to be temporarily suspended.
- Operation at the Ore Sorter continues to be temporarily suspended.
- KUC has submitted for review an update to the Copperton Concentrator Notice of Intent.
   KUC included in this update a surety cost basis update for M-035-0015 along with any corresponding surety adjustments.
   KUC is currently evaluating UDOGM comments regarding this submittal.